Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY041520\
Data File : VY002344.D
Acq On : 15 Apr 2020 17:57
Operator : SY/MD
Sample : L2281-03
Misc : 6.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-37

Quant Time: Apr 16 07:33:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260
QLast Update : Wed Apr 08 15:15:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	141170	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	274289	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	248898	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	100067	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	73911	47.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.16%			
35) Dibromofluoromethane	7.73	113	77067	47.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.44%			
50) Toluene-d8	10.19	98	328159	48.04	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.08%			
62) 4-Bromofluorobenzene	12.49	95	105174	46.67	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.34%			
Target Compounds						Qvalue
16) Acetone	3.97	43	7734	18.704	ug/l	95
25) 2-Butanone	7.00	43	3780	5.777	ug/l #	89
80) 1,3,5-Trimethylbenzene	12.82	105	16820	2.587	ug/l	98
84) 1,2,4-Trimethylbenzene	13.13	105	37375	5.757	ug/l	99
95) Naphthalene	15.25	128	11512	2.641	ug/l #	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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